

MISSISSIPPI

WEEKLY WEATHER CROP REPORT



Mississippi
Agricultural
Statistics Service

U.S. Department of Agriculture
Mississippi Department of Agriculture
and Commerce

Mississippi Cooperative Extension
Service

U.S. Department of Commerce

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WEEK ENDING: March 28, 1993

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CROP SUMMARY: There were 0.9 days suitable for fieldwork last week compared to 2.2 days last year and 2.9 days for the 5-year average. Soil moisture was rated 25% surplus and 75% excessive. Hay supply was rated 6% very short, 23% short and 71% adequate, while feed grain was rated 8% short and 92% adequate. Pasture was rated 85% of normal. The main farm activities were land preparation and shop work.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
CORN	Planted	9	22	24					
	Emerged	2	10	11					
WATERMELONS	Planted	4	10	21					
WHEAT	Jointing	50	69	68		4	55	41	
	Heading	1	4	6					
LIVESTOCK						1	37	62	

COMMENTS

Benton County "Too wet for field work. Good time for educational programs to get farmers updated on information."

Tate County "Rain has put a stop to all field work. Producers are ready to begin corn planting."

Lee County "Rain keeping us from planting early corn. We had over three inches last week."

Pontotoc County "We need some dry weather so fields will dry in order to get ready to plant corn. We only had about 20% of peach blooms lost during freezing weather."

Madison County "Rain in the middle of the week stopped farmers from spreading fertilizer and lime to cotton land and also stopped them from breaking land. Due to wet ground most of cotton ground has not been broken."

Pike County "Ryegrass is beginning to grow good, however, excessive rain this week will limit grazing time in some pastures. Hay supplies are still adequate with some producers having to acquire additional hay."

Thomas L. Gregory
State Statistician

J. Todd Hayes
Statistician

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 03/21/93 TO 03/27/93 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE					PRECIPITATION				4 INCH SOIL TEMPERATURE			EVAP AVE
	MAX	MIN	AVE	NORM	DFN	ONE WEEK	DFN	RAIN DAYS	FOUR WEEKS	MAX	MIN	AVE	

1. UPPER DELTA													
TUNICA	72	35	53	55	-1.7	.83	-.43	6	2.48	66	47	56	M
CLARKSDALE	69	42	54	55	-1.1	.82	-.35	3	2.33	67	46	55	M
CLEVELAND	69	42	54	57	-2.4	.61	-.79	2	1.81				
EXTREME/AVERAGE	72	35	54	56	-1.7	.75	-.52	4	2.21	67	46	56	
2. NORTH-CENTRAL													
MEMPHIS AP	72	39	56	56	.4	.74	-.52	4	1.99				
HOLLY SPRINGS ES	70	33	54	53	1.5	1.36	.04	4	2.73	65	44	55	M
OXFORD ES	78	31	56	54	2.0	.77	-.52	4	2.24				
EXTREME/AVERAGE	78	31	55	54	1.3	.96	-.33	4	2.32	65	44	55	
3. NORTHEAST													
CORINTH	72	35	57	54	2.4	.99	-.34	5	2.29				
IUKA	69	30	53	54	-.5	2.56	1.14	5	4.30				
BOONEVILLE	70	36	54	54	.4	1.48	.06	5	3.00				
PONTOTOC ES	71	36	55	54	.3	2.00	.60	5	3.44	65	44	55	M
TUPELO AP	75	38	59	56	3.1	1.58	.21	4	2.76				
VERONA ES	71	35	56	56	.0	1.71	.34	4	2.99	66	44	55	M
EXTREME/AVERAGE	75	30	56	55	.9	1.72	.33	5	3.13	66	44	55	
4. LOWER DELTA													
STONEVILLE ES	74	43	57	57	.8	.38	-.81	2	2.09	67	50	58	.08
GREENWOOD AP	74	40	57	58	-1.1	1.12	-.21	3	2.13				
BELZONI	73	42	57	58	-.9	.90	-.54	5	2.60	65	49	56	
ROLLING FORK	74	40	56	57	-1.7	.79	-.54	4	3.05	69	46	58	M
YAZOO CITY	74	40	57	59	-2.4	.98	-.43	4	3.21				
EXTREME/AVERAGE	74	40	57	58	-1.1	.83	-.51	4	2.62	69	46	57	
5. CENTRAL													
WINONA	72	33	53	55	-1.4	2.24	.84	2	3.79				
CARTHAGE	74	40	57	58	-.7	1.58	.20	4	2.99				
JACKSON AP	76	43	60	59	1.1	1.25	-.08	3	2.96				
EXTREME/AVERAGE	76	33	57	57	-.3	1.69	.32	3	3.25				
6. EAST-CENTRAL													
STATE UNIVERSITY	75	36	57	57	.9	2.46	1.06	4	4.16	67	44	56	M
COLUMBUS APB	73	38	59	57	1.9	2.39	.92	4	3.50				
BROOKSVILLE ES	73	41	58	57	1.6	.53	-.86	3	1.84				
EXTREME/AVERAGE	75	36	58	57	1.5	1.79	.37	4	3.17	67	44	56	
7. SOUTHWEST													
VICKSBURG	75	42	57	60	-2.8	2.14	.77	3	4.93				
OAKLEY ES	78	39	59	59	.6	1.22	-.15	3	3.21	73	52	60	
CRYSTAL SPRINGS	75	45	59	58	.7	1.29	-.11	3	4.59	71	48	58	
ALCORN ES				58		M	M	M	M				
NATCHEZ	79	42	61	62	-.8	2.23	.79	4	6.93				
EXTREME/AVERAGE	79	39	59	59	-.6	1.72	.32	3	4.91	73	48	59	
8. SOUTH-CENTRAL													
MC COMB AP	79	43	61	60	1.2	2.02	.65	3	8.90				
COLUMBIA	79	45	62	60	1.6	.55	-.81	2	5.47				
EXTREME/AVERAGE	79	43	62	60	1.4	1.29	-.08	3	7.18				
9. SOUTHEAST													
NEWTON ES	73	39	57	57	-.4	1.17	-.23	3	4.70	71	46	57	
MERIDIAN AP	75	43	60	59	1.6	1.08	-.44	2	5.52				
LAUREL	75	45	59	59	-.3	.76	-.56	4	5.12				
HATTIESBURG	80	46	62	60	2.1	.79	-.58	2	7.25				
BEAUMONT ES	79	41	60	60	-.1	.42	-.99	2	5.72	72	52	62	
EXTREME/AVERAGE	80	39	60	59	.6	.84	-.56	3	5.66	72	46	60	M
10. COASTAL													
POPLARVILLE ES	77	43	62	61	1.3	.72	-.59	3	4.38	77	53	65	M
BAY ST. LOUIS	78	50	66	61	4.4	1.68	.36	2	8.48				
GULFPORT	75	46	64	63	1.0	1.00	-.12	1	6.97				
BILOXI	74	48	65	63	2.4	.85	-.26	3	6.75				
PASCAGOULA	71	53	63	61	1.4	1.71	.54	3	4.78				
EXTREME/AVERAGE	78	43	64	62	2.1	1.19	-.01	2	6.27	77	53	65	M

STATE SUMMARY													
AVERAGES	58	58	.3	1.27	-.07			4.06		58	.08		
MAXIMUM SOIL TEMPERATURE						77	AT POPLARVILLE ES	ON	3/24/93				
MINIMUM SOIL TEMPERATURE						44	AT HOLLY SPRINGS ES	ON	03/21/93				
DFN = DEPARTURE FROM NORMAL						M = MISSING							

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